

Form PTO-1449

ATTY. DOCKET NO.
0717-0488PAPPLICATION NO.
10/040,462INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT
N. KoyamaFILING DATE
January 9, 2002GROUP
2674

U.S. PATENT DOCUMENTS

DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US 5,574,842	A	1996-11-12	T. Hiroshi et al			
US 5,390,289	A	1995-02-14	B. Beitel et al			
US 4,837,562	A	1989-06-06	N. Masaaki et al			
US 5,222,208	A	1993-06-22	M. Masatoshi			
US						
US						
US						
US						
US						
US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
EPO	435 391	A2	1991-07-03	EPO			X	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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JUN 14 2004

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N. KOYAMAFILING DATE
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GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
DD	0 313 329		1989-04-26	EP				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) data, page(s), volume-issue number(s), publisher, city and/or country where published.

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9/16/05

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Sheet 1 of 1 (2/18/04)

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FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
D/D		62-007558		1987-01-14	JAPAN			Abs	
		1 026 659 A2		2000-08-09	EPO				

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